

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|---------------------|
| 23 | 918 | (702/33,57-59).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:05 |
| 24 | 612 | (702/81-84).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:07 |
| 25 | 482 | (702/85,90,91).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:11 |
| 26 | 608 | (702/108,113-116).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:12 |
| 27 | 744 | (702/117-119).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:14 |
| 29 | 533 | (702/120-123).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:15 |
| 30 | 729 | (702/182).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:17 |
| 31 | 606 | (702/183).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:19 |
| 32 | 508 | (702/184,185).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:20 |
| 33 | 302 | (702/187).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:21 |
| 34 | 639 | (703/20,21,24).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:23 |
| 35 | 534 | (434/72,81,219).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:24 |
| 36 | 432 | (434/365,366).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:26 |
| 37 | 539 | (700/21,79).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:27 |
| 38 | 576 | (700/108,292).CCLS. | USPAT; US-PGPUB | 2004/08/11 19:28 |
| 39 | 2 | plant adj control adj system and ((human adj machine adj interface) HMI) and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:49 |
| 40 | 1 | ("6618856").PN. | USPAT; US-PGPUB | 2004/08/11 19:49 |
| 41 | 1 | test adj4 plant adj control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:55 |
| 42 | 2 | (testing tested) with plant adj control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:55 |
| 43 | 1 | simulator adj cart | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:56 |
| 44 | 18 | ((test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller)))) and test adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:56 |
| 45 | 3 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller)) (control adj system with plant)) and controller adj I/O and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:58 |

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|----|----|---|---|---------------------|
| 46 | 1 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller)) (control adj system with plant)) and field adj I/O and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:59 |
| 47 | 1 | (couple coupling) with test adj system with control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:59 |
| 48 | 0 | (decouple decoupling disconnect disconnecting disconnected decoupled) with test adj system with control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 19:59 |
| 49 | 1 | (coupled connect connecting connected) with test adj system with control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:00 |
| 50 | 0 | (partial partially) adj (install installing installation connect connected connecting couple coupling) near3 control adj system and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:00 |
| 51 | 0 | (partial partially) adj (install installing installation connect connected connecting couple coupling) near3 test adj system | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:00 |
| 52 | 6 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and simulator and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:01 |
| 53 | 2 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and network same I/O adj interface and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:02 |
| 54 | 1 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and network same internal adj state | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:02 |
| 55 | 0 | ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) with internal adj state and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:03 |
| 56 | 3 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and configurator and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:03 |
| 57 | 17 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and database with (test procedure simulator) and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:03 |

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|----|---|--|---|---------------------|
| 58 | 1 | (test testing tested) with ((industrial adj plant) (plant adj (control controller)) (industrial adj process) (industrial adj (control controller)) (process adj (control controller))) and I/O adj simulator | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:04 |
| 59 | 2 | I/O adj simulator and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:04 |
| 60 | 1 | (train training) adj process adj operator and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:05 |
| 61 | 9 | (train training) with ((plant adj control) (industrial plant) operator) and ((human adj machine adj interface) HMI) and @pd>20040311 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/11 20:05 |